

6-9-06

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PATENT

EXPRESS CERTIFICATE OF MAILING UNDER 37 CFR 1.10I hereby certify that the *attached* correspondence comprising:

- 1). Restriction Requirement (3 pages)
- 2). Return postcard

is being deposited with the United States Postal Service as express mail in an envelope addressed to:

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Kathy Raymond

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant :	Shea N. Gardner, et al.	Docket No. :	IL-11191
Serial No. :	10/727,779	Art Unit :	1637
Filed :	12/03/2003	Examiner :	Angela Marie Bertagna
For :	SEQUENTIAL ADDITION OF SHORT DNA OLIGOS IN DNA-POLYMERASE-BASED SYNTHESIS REACTIONS		

RESPONSE TO ELECTION/RESTRICTION REQUIREMENT

Commissioner for Patents  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Election/Restriction Requirement mailed May 19, 2006,  
Applicants elect, without traverse, the claims of:

Group II. Claims 11-17, drawn to a method of fabricating a DNA molecule  
using computational techniques and arrays.

Election/Restriction Requirement

Restriction Requirement

The Election/Restriction Requirement mailed May 19, 2006, required restriction to one of the inventions as grouped below. The requirement is supported under 35 U.S.C. 121.

Groups

- I. Claims 1-10, drawn to a method of producing a DNA molecule, classified in class 536, subclass 25.3, or
- II. Claims 11-17, drawn to a method of fabricating a DNA molecule using computational techniques and arrays, classified in class 702, subclass 19.

Response to Restriction Requirement

Applicants elect, without traverse, the claims of group II. Claims 11-17, drawn to a method of fabricating a DNA molecule using computational techniques and arrays.

Summary

Applicants have elected, without traverse, the claims of: Group II. Claims 11-17, drawn to a method of fabricating a DNA molecule using computational techniques and arrays.

Applicants believe they have responded to each point raised in the Election/Restriction Requirement mailed May 19, 2006. If it is believed that a telephone conversation would expedite the prosecution of the present application, or clarify matters with regard to its allowance, the Examiner is invited to call the undersigned attorney at (925) 424-6897.

Respectfully submitted,



Eddie E. Scott  
Attorney for Applicant  
Registration No. 25,220

Dated: June 6, 2006  
Livermore, California